

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112619AL\
 Data File : FD031728.D
 Signal(s) : FID2B.CH
 Acq On : 27 Nov 2019 1:43
 Operator : DD\AJ
 Sample : K6021-04
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 05:49:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.554	4955506	32.567 ug/ml
Spiked Amount 50.000		Recovery =	65.13%
12) S 1-chlorooctadecane (S...	12.983	3797435	33.418 ug/ml
Spiked Amount 50.000		Recovery =	66.84%
Target Compounds			
1) T n-Nonane (C9)	3.344	110695	0.834 ug/ml
2) T n-Decane (C10)	4.410	223045	1.672 ug/ml
5) T A~2-methylnaphthalene...	6.983	1152765	7.606 ug/ml
6) T n-Tetradecane (C14)	8.207	234953	1.744 ug/ml
7) T n-Hexadecane (C16)	9.850f	360071	2.686 ug/ml
14) T n-Tetracosane (C24)	14.801	267801	2.047 ug/ml
15) T n-Hexacosane (C26)	15.842	157277	1.217 ug/ml
16) T n-Octacosane (C28)	16.787	205313	1.604 ug/ml
17) T n-Tricontane (C30)	17.668	1452110	11.384 ug/ml
18) T n-Dotriacontane (C32)	18.495	177221	1.437 ug/ml

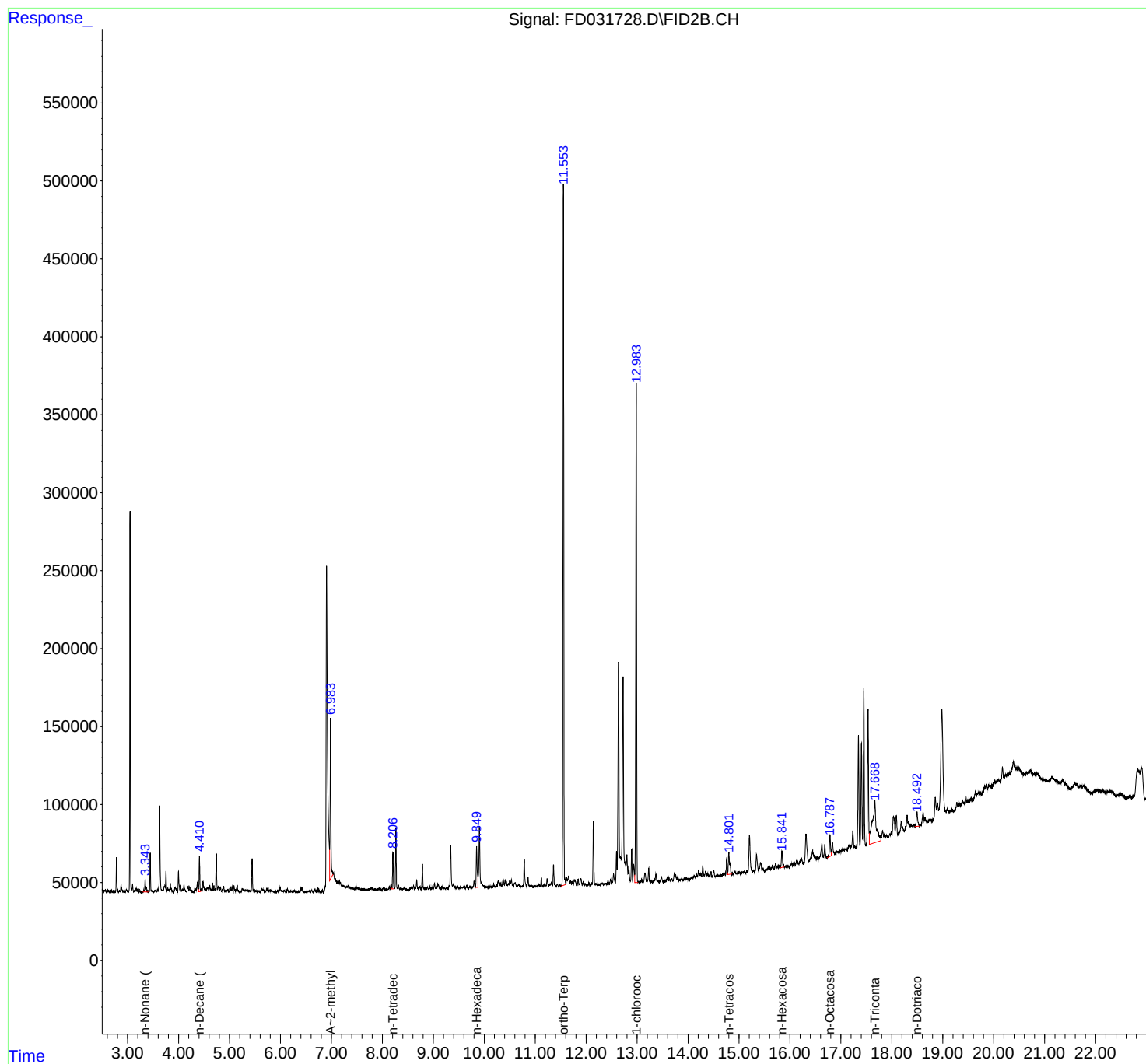
(f)=RT Delta > 1/2 Window

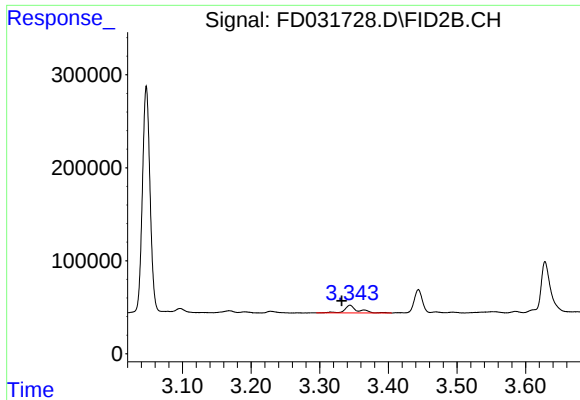
(m)=manual int.

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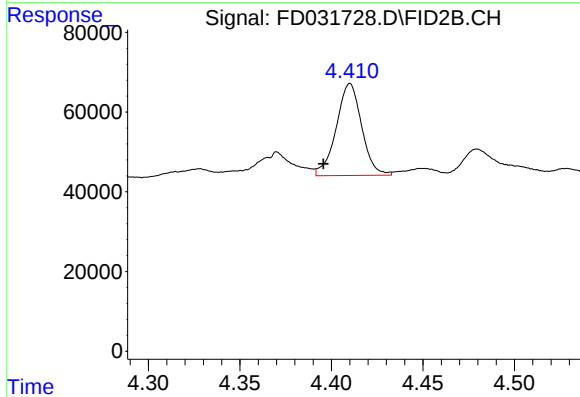
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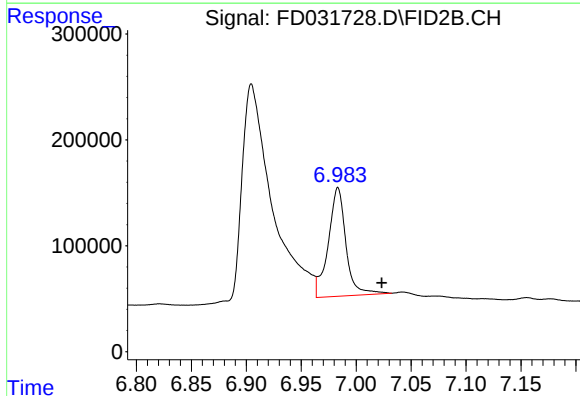
#1 n-Nonane (C9)

R.T.: 3.344 min
Delta R.T.: 0.012 min
Response: 110695
Conc: 0.83 ug/ml



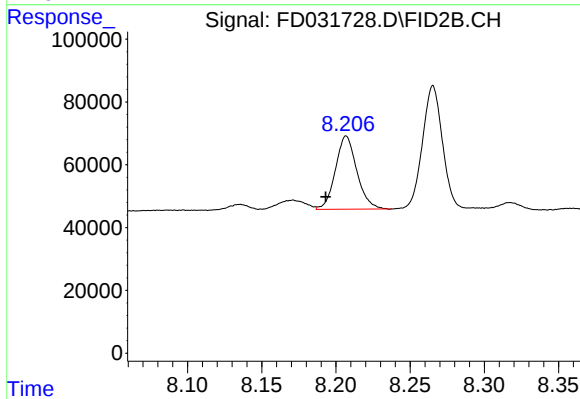
#2 n-Decane (C10)

R.T.: 4.410 min
Delta R.T.: 0.014 min
Response: 223045
Conc: 1.67 ug/ml



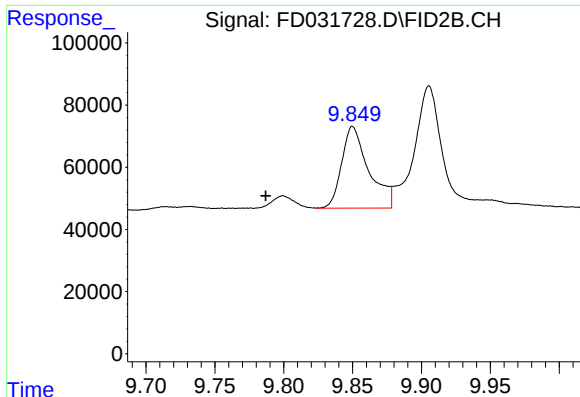
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.983 min
Delta R.T.: -0.040 min
Response: 1152765
Conc: 7.61 ug/ml



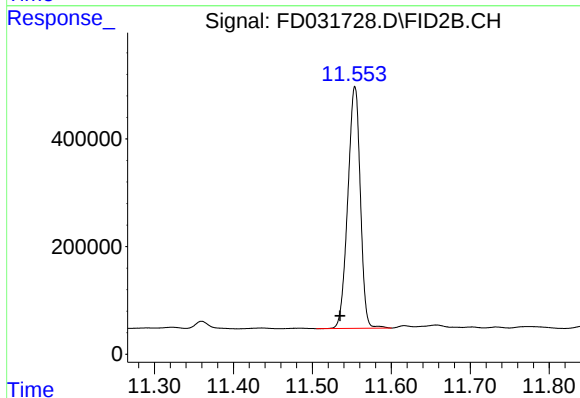
#6 n-Tetradecane (C14)

R.T.: 8.207 min
Delta R.T.: 0.014 min
Response: 234953
Conc: 1.74 ug/ml



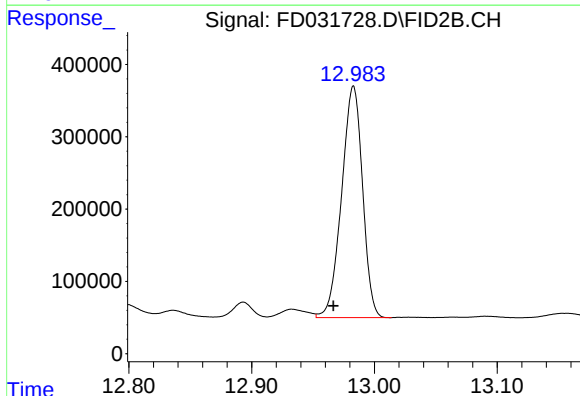
#7 n-Hexadecane (C16)

R.T.: 9.850 min
Delta R.T.: 0.063 min
Response: 360071
Conc: 2.69 ug/ml



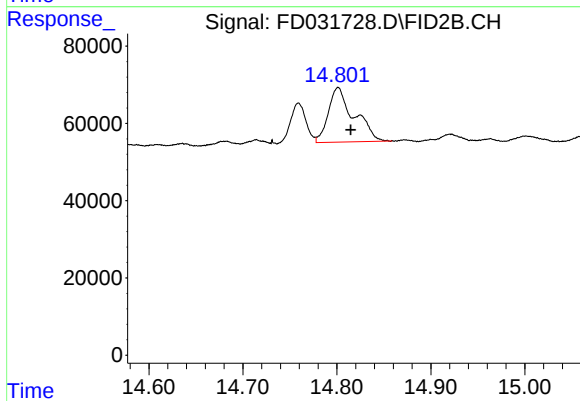
#9 ortho-Terphenyl (SURRE)

R.T.: 11.554 min
Delta R.T.: 0.019 min
Response: 4955506
Conc: 32.57 ug/ml



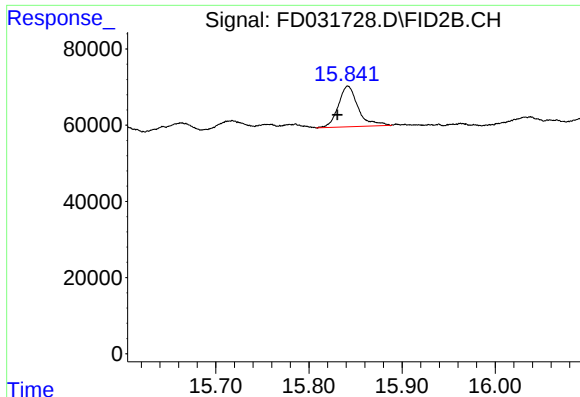
#12 1-chlorooctadecane (SURRE)

R.T.: 12.983 min
Delta R.T.: 0.016 min
Response: 3797435
Conc: 33.42 ug/ml



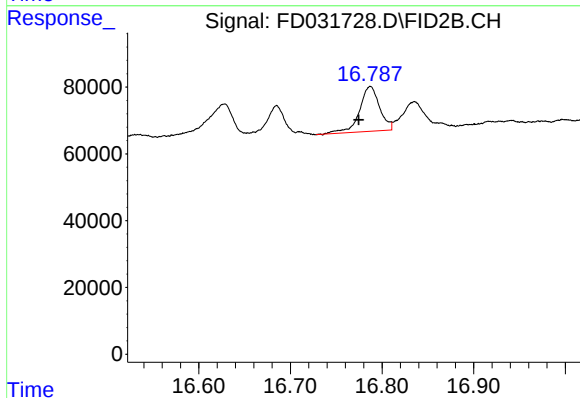
#14 n-Tetracosane (C24)

R.T.: 14.801 min
Delta R.T.: -0.013 min
Response: 267801
Conc: 2.05 ug/ml



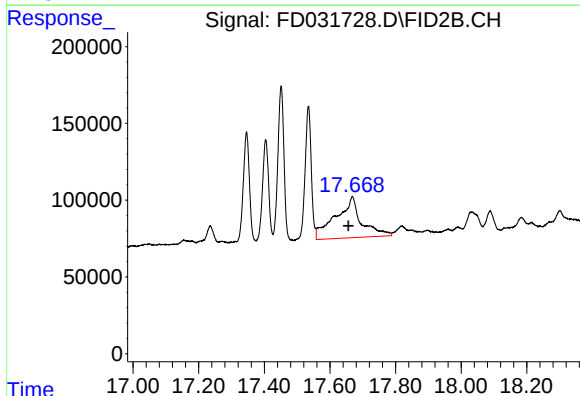
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: 0.011 min
Response: 157277
Conc: 1.22 ug/ml



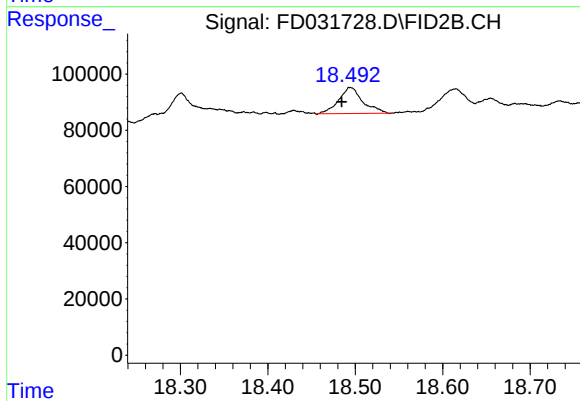
#16 n-Octacosane (C28)

R.T.: 16.787 min
Delta R.T.: 0.013 min
Response: 205313
Conc: 1.60 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: 0.012 min
Response: 1452110
Conc: 11.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.495 min
Delta R.T.: 0.010 min
Response: 177221
Conc: 1.44 ug/ml